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dynamic binary translation intermediate

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[FX! 32: A profile-directed binary translator](#) - [*kfuqm.edu.sa](#) (PDF)

A Chernoff, M Herdag, R Hockway, C Reeve, N Rubin, ... - IEEE Micro, 1998 - eprints.kfuqm.edu.sa

 ... is represented in the **intermediate** representation with ... Two previous types of **binary translation** already existed ... design Digital FX!32: **dynamic** translators and ...

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D Ung, C Cifuentes - ACM SIGPLAN Notices, 2000 - portal.acm.org

 ... doing such analysis in a **dynamic binary translation** environment ... of a q-lello World" **binary** program compiled ... Note that the **translation** is done incrementally, ie ...

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[\[PDF\] *Walkabout-a retargetable dynamic binary translation framework](#)

C Cifuentes, B Lewis, D Ung - Workshop on Binary Translation, 2002 - sunlabs.com

 ... show that retargetable **dynamic binary translation** is feasible. The former is based on the UQBT system and makes use of one **intermediate** representation for both ...

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[Binary translation: Static, dynamic, retargetable](#) - [*kfuqm.edu.sa](#) (PDF)

C Cifuentes, V Malhotra - Proceedings of the International Conference on Software ..., 1996 - ieeeexplore.ieee.org

 ... of a **dynamic binary translator** is depicted in Figure 31. The **binary** program is fed into the front-end which generates an **intermediate** representation of a ...

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[Valgrind: A framework for heavyweight dynamic binary instrumentation](#) - [*columbia.edu](#) (PDF)

N Nethercote, J Seward - Proceedings of the 2007 PLDI conference, 2007 - portal.acm.org

 ... 3.2 Execution Overview Valgrind uses **dynamic binary** re-compilation ... code block into an **intermediate** representation (IR ... The resulting **translation** is stored in a ...

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[Using dynamic binary translation to fuse dependent instructions](#) - [*wisc.edu](#) (PDF)

S Hu, JE Smith - Proceedings of the International Symposium on Code ..., 2004 - portal.acm.org

 ... The task of our **dynamic binary translator** is to crack x86 instructions from a hot superblock into a RISC-like **intermediate** form and then perform instruction ...

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[IA-32 execution layer: a two-phase dynamic translator designed to support IA-32 applications on ...](#) - [*kfuqm.edu.sa](#) (PDF)

L Baraz, T Devor, O Etzion, S Goldenberg, A ... - Microarchitecture, 2003. MICRO-36. Proceedings. 36th Annual ..., 2003 - ieeeexplore.ieee.org

 ... The **translator** computes weights and attaches them to ... eliminate additional IA-32

 Application **Binary** i IA-32 ... Caches and collected static / **dynamic** information 4 ...

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[\[PDF\] *Fast machine-adaptable dynamic binary translation](#)

M Probst - Proceedings of the Workshop on Binary Translation, 2001 - citeseer.xist.psu.edu

 ... We have presented a **dynamic binary translation** system which is resourceable and retargetable. Our system does not use an **intermediate** representation to ...

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Retargetable and reconfigurable software dynamic translation - [*pitt.edu](#) [PDF]

K Scott, N Kumar, S Velusamy, B Childers, JW ... - Proceedings of the international symposium on Code ..., 2003 - [portal.acm.org](#)

... As we began to review the broader literature in **dynamic** optimization, **dynamic binary**

translation, emulation, simulation, performance monitoring, and late ...

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Dynamo: a transparent dynamic optimization system - [*upc.edu](#) [PDF]

V Bala, E Duesterwald, S Banerjia - ACM SIGPLAN Notices, 2000 - [portal.acm.org](#)

... it into a low-level **intermediate** representation (IR ... indirect branch target addresses

(application **binary** addresses ... entry is found for the **dynamic** indirect branch ...

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Key authors: [C Cifuentes](#) - [N Nethercote](#) - [E Duesterwald](#) - [A Chernoff](#) - [D Bruening](#)

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